WORK Order ID 55/1	Order ID 557	ID	Order	0	ork	W
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Page 1

January 28, 2010 11:02:47 AM

Item ID:

D3954-5

Accept



Setup Start



Revision ID:

Start Date:

Item Name:

Chain Lug

Start Qty: 6.00 1/29/2010

Req'd Qty: 6.00



Cust Item ID:

Customer:

Reference:

Approvals:

QC:

Required Date: 2/15/2010

Process Plan: MF

Date: 10-1-28 Tooling:

SPC (Y/N):

Date:

Date:

Run

Start Stop

Stop

Sequence ID/ **Work Center ID**

Operation Description

Revision Nbr

Date:

Set Up/ **Run Hours**

Draw Number

Draw Plan Rev. Code Accept Qty

Reject Qty

Reject Number

Insp. Stamp

Draw Nbr D3954

RevB

100

Mill Conv

Conventional Milling Machine

Memo

mill to size

0.00

0.00

B 10-1-28

110

Waterjet

FLOW CNC Waterjet

Memo

0.00

0.00

RG-1-01 IR

1-Cut as per Dwg D3954

Dwg Rev: Prog Rev:

2-Deburr if necessary

W/O:			WC	RK ORDER CHANG	GES					
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	D	ate	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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						,		İ		
Part No	:	PAR #:	Fault Cate	gory:	NCR: Ye	s No	DQA:		Date:	
Resolution: Disposition:										
NCR:			WORK ORDI	R NON-CONFORM	ANCE (N	CR)				
DATE	STEP	Description of NC	Initial		tion B	n 9	Verifica		Approval	Approval
		Section A	Chief Eng	Action Description Chief Eng	Da		Section	ı C	Chief Eng	QC Inspector
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					i I					
			:							
	1									

January 28, 2010 11:02:47 AM Item ID:

D3954-5

Revision ID:

Item Name:

Chain Lug

Start Date: 1/29/2010 **Required Date: 2/15/2010**

Start Qty: 6.00 Req'd Qty: 6.00



Accept



Setup Start

Stop



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Date:

Tooling: SPC (Y/N):

Date:

Run

Start



Sequence ID/

Operation **Work Center ID** Description

QC:

QC2- Inspect parts off machine FAI/FAIB

Set Up/ **Run Hours** 0.00

Draw Number

Date:

Draw Rev.

Plan Accept Qty Code

Reject Qty

Reject Number

Insp. Stamp

120

Quality Control

Memo

0.00

1B 10-1-28

125

Mill Conv

Conventional Milling Machine

Memo

Mill as per Dwg

0.00

W/10/02/05

130

Memo

QC8- Inspect parts - second check

0.00

SP 10/02/04

Quality Control

W/O:			WO	RK ORDER CHANG	SES						
DATE	STEP	PR	OCEDURE CHAN	IGE	By Date (Qty	Approval Chief Eng / Prod Mgr Appro QC Insp		
Part No	:	PAR #:	Fault Categ	ory:	_ NCR:	Yes N	lo DQ	4 :	Date:		
Resolution:			Disposition	:	QA: N	/C Clo	sed:		Date: _		
NCR:			WORK ORDE	R NON-CONFORM	ANCE (NCR)					
DATE	STEP	Description of NC Section A	Initial	Corrective Action Section Initial Action Description		ign &	Verification Section C			Approval	
		Section A	Chief Eng	Chief Eng		Date	Secti	on C	Chief Eng	QC Inspector	
						YE (114 - 11					

Work Order ID 55712

January 28, 2010 11:02:47 AM



Page 3

Item ID:

D3954-5

Accept



Setup Start

Stop

Revision ID:

Start Date:

Item Name: Chain Lug

Required Date: 2/15/2010

1/29/2010

Start Qty: 6.00

Req'd Qty: 6.00

Cust Item ID: Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

Stop

Date:

SPC (Y/N):

Date: ____

Sequence ID/ Work Center ID

140

Packaging

Packaging

Operation Description

Identify as per dwg & Stock Location:

Memo

Set Up/ **Run Hours**

0.00

0.00

Number

Draw

Draw Plan Rev. Code

Accept Qty

Reject

Reject Number

Insp. Stamp

150

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

10/02/1175) MF 10-2-09

W/O:			WO	RK ORDER CHANG	ES				
DATE	STEP	PROCEDURE CHANGE				Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
<u></u>									
Part No	:	PAR #:	Fault Cate	gory:	NCR: Ye	s No DQ	A:	Date:	
	Re	esolution:	Disposition	1:	_ QA: N/C	Closed:		Date:	
NCR:		1	WORK ORDE	ER NON-CONFORMA	NCE (NC	CR)			
DATE	OTED	Description of NC	ion of NC Corrective Action			Verifi	ication Approva	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sigr Da	1& Sec	tion C	Chief Eng	QC Inspector
		3		· · · · · · · · · · · · · · · · · · ·					
							72.10.2		

Picklist Print

January 28, 2010 11:02:47 AM

Work Order ID: 55712

Parent Item:

D3954-5

Parent Item Name: Chain Lug

Comments:



Start Date: 1/29/2010

Required Date: 2/15/2010

Start Qty

Required	Qty: 6.00
	Required

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M1010B1.000X02.000		Purchased	No			100		9.0600	3.1579			
	411: #811: 821: 121411 2									. =	H2 10-1-2	8

1010-1025 Steel Bar 1.00 x 2.00

Warehouse	Loc Oty	Loc Code		
Location				A
Main Warehouse				(1)
MAT	9.06			
107436	9.06			
110369			110 369	

W/O:			W	ORK ORDER CHAI	NGES					
DATE	STEP	PRO	OCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
,										
Part No	•	PAR #:	Fault Cate	gory:	NCR	: Yes I	No DQ	\ :	_ Date: _	
	R	esolution:	Dispositio	n:	QA:	N/C Clo	sed:		Date: _	
NCR:			WORK ORD	ER NON-CONFOR	MANCE	(NCR)			
DATE	STEP	Description of NC			Section B		Verific	ation	Approval	Approval
UAIE	SIEP	Section A	Initial Action Descript Chief Eng		on Sign & Date		Section C		Chief Eng	QC Inspector
	1									
									:	

DART AEROSPACE LTD	Work Order:	55712
Description: Chain Lug	Part Number:	D3954-5
Inspection Dwg: D3954 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

	X	First Arti	cle	Proto	type
Drawing	Tolerance	Actual	Accept	Reject	Metho

Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
+/-0.030	. 880	_			
+/-0.030		\checkmark			
+/-0.030		छ			
+/-0.010	5.256				
+/-0.030	3,264	٦			
+/-0.030	2,636	>			
+/-0.030		Ş			
+0.025/-0.000		8			
+/-0.030		7			f
+/-0.030		×			
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	+/-0.030 +/-0.030 +/-0.030 +/-0.010 +/-0.030 +/-0.030 +/-0.030 +0.025/-0.000 +/-0.030	Tolerance Dimension +/-0.030 . \$80 +/-0.030	Tolerance Dimension Accept +/-0.030	Tolerance Dimension Accept Reject	Tolerance Dimension Accept Reject Inspection

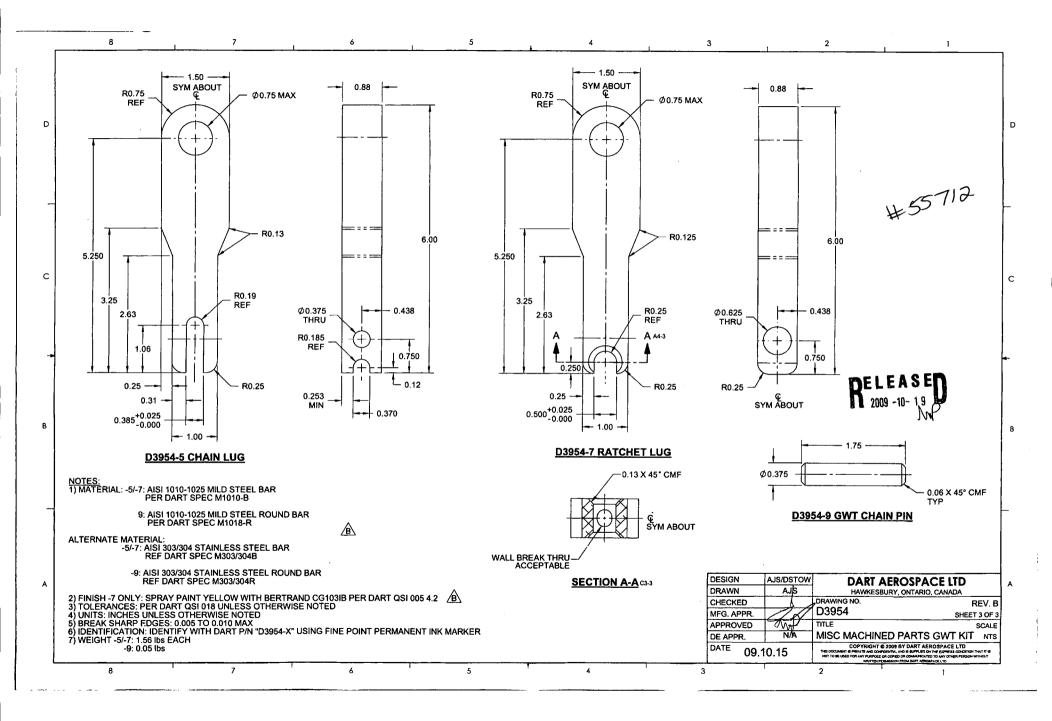
Measured by:	ĪR.	Audited by:	SF	Prototype Approval:	N/A
Date:	10-2-7	Date:	10/02/02	Date:	N/A

Rev	Date	Change	Revised b	У	Approved
Α	09.06.11	New Issue	KJ ,	^	
В	09.11.04	Dwg Rev updated	KJ 🌣	F	AX
					

Dart Aerospace L	Ltd
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W/O:			WC	ORK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Date C	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
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Part No:		PAR #:	Fault Cate	gory:	NCR: Yes	No DQA: _			
Resolution:									
NCR:			WORK ORD	ER NON-CONFORMA	ANCE (NCF	R)			
DATE	STEP	Description of NC	Corrective Action Section			Verificati	on Approval	Approval	
- JAIL	J.E.	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date	Section 0		QC Inspector	
				•					
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Dart Aerospace	• Ltd
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W/O:			W	ORK ORDER CHANG	ES	*****			
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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			Fault Category: NCR: Yes No DQA:						
	Res	solution:						Date: _	· · · · · · · · · · · · · · · · · · ·
NCR:			WORK ORD	ER NON-CONFORMA	ANCE (NC	R)			
DATE	STEP	Description of NC Section A	Corrective Action Section B			Sign & Verificati			
			Initial Chief Eng	Action Description Chief Eng	Date		ion C	Chief Eng	QC Inspector
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